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| UTILITY            |  |  |  |
|--------------------|--|--|--|
| PATENT APPLICATION |  |  |  |
| TRANSMITTAL        |  |  |  |

| Attorr                     | ey Docket No. | 01201             |  |  |
|----------------------------|---------------|-------------------|--|--|
|                            |               | Stephen R. Griggs |  |  |
| Title AND METHOD APPARATUS |               |                   |  |  |
|                            |               |                   |  |  |

| (Only for new nonprovision                                 | nal applications under 37 CFR 1.53(b))  | Express Mail Label No.   | 丿ͺ       |
|--|---|--|----------|
| APPLICATION ELEMENTS                                       |   | ADDRESS TO: Assistant Commissioner for Patents Box Patent Application  | Ţ        |
| _  | cerning utility patent application contents.                                  | Washington, DC 20231   |          |
|  | orm (e.g., PTO/SB/17) duplicate for fee processing)                           | 7. CD-ROM or CD-R in duplicate, large table or   | ļ        |
| 2 Applicant claims s                                       | small entity status.  | Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission   | ľ        |
| See 37 CFR 1.27 Specification                              | [Total Pages   10   ]   | (if applicable, all necessary)  a Computer Readable Form (CRF)   | 1        |
| 3. (preferred arrangement - Descriptive title              | t set forth below)  | a. Computer Readable Form (CRF)     b. Specification Sequence Listing on:  |          |
| - Cross Reference  | e to Related Applications<br>arding Fed sponsored R & D                       | i. CD-ROM or CD-R (2 copies); or   |          |
| - Reference to se  | equence listing, a table,   | ii. paper  |          |
| or a computer p<br>- Background of                         | program listing appendix the Invention  | c. Statements verifying identity of above copies   |          |
| - Brief Summary<br>- Brief Description                     | of the Invention<br>on of the Drawings ( <i>if filed</i> )                    | ACCOMPANYING APPLICATION PARTS   |          |
| - Detailed Descr<br>- Claim(s)                             |   | Assignment Papers (cover sheet & document(s))  |          |
| - Abstract of the  | Disclosure  | 10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney   |          |
| 4. Drawing(s) (35 U  | I.S.C. 113) [Total Sheets 2]  | 11. English Translation Document (if applicable)   |          |
| 5. Oath or Declaration                                     | [ Total Pages 2   | 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449  | ;        |
| a. Newly exec  | uted (original or copy)   | 13. Preliminary Amendment  |          |
| b (for continue  | prior application (37 CFR 1.63 (d))  httion/divisional with Box 18 completed) | 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)   | 1        |
|  | ION OF INVENTOR(S)  | 15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  | -        |
| named in   | atement attached deleting inventor(s) the prior application, see 37 CFR       | 16. Nonpublication Request under 35 U.S.C. 122   |          |
|  | and 1.33(b).  | (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  | ,        |
| 6 Application Data   | Sheet. See 37 CFR 1.76  | 17. Other:   |          |
| 18. If a CONTINUING APPLI<br>or in an Application Data She | CATION, check appropriate box, and sup  | oply the requisite information below and in a preliminary amendment  | t,       |
| Continuation   | Divisional Continuation-in-part (CIP)   | of prior application No.:  |          |
| Prior application information                              | Examiner  | Group Art Unit   |          |
| Box 50, is considered a part o                             | f the disclosure of the accompanying contin                                   | he prior application, from which an oath or declaration is supplied unde<br>uation or divisional application and is hereby incorporated by reference | π<br>).  |
| The incorporation can only be                              | 19. CORRESPONE  | ertently omitted from the submitted application parts.   | $\dashv$ |
| Customer Number or Bar Co                                  |   |  |          |
| Costomes Number of Bal Co                                  | (Insert Customer No: or Attach t  | arcode label bare) or Correspondence address below   |          |
| Name   | Frank C. Manak.   | <u>III.</u>  |          |
|  | 110 West Streets be   | ro Street, Suite L7  |          |
| Address  |   | ,  |          |
| City   | Hudson  | State Ohio Zip Code 44236  |          |
| Country  | United States Te  | lephone   330-528-3004   Fax   330-655-94  | 77       |
| Name (Print/Type)  | Frank G. Manak #  | Registration No. (Attorney/Agent) 22, 044  |          |
| Signature  | Frank CMana   | k III Date Jane 12, 2001   |          |

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PTO/SB/17 (11-00)
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## **FEE TRANSMITTAL** for FY 2001

Patent fees are subject to annual revision.

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|---------------------------------|---|--|--|
| Complete if Known               |   |  |  |
| Application Number              |   |  |  |
| Filing Date                     |   |  |  |
| First Named Inventor            |   |  |  |
| Examiner Name                   |   |  |  |
| Group Art Unit                  |   |  |  |
| Attorney Docket No.             | 01201   |  |  |

| METHOD OF PAYMENT   | FEE CALCULATION (continued)                               |  |  |  |  |  |
|---|---|--|--|--|--|--|
| The Commissioner is hereby authorized to charge   | 3. ADDITIONAL FEES  |  |  |  |  |  |
| indicated fees and credit any overpayments to:  Deposit   | Large Small   |  |  |  |  |  |
| Account   | Entity Entity   |  |  |  |  |  |
| Number  | Fee Fee Fee Fee Fee   Code (\$) Code (\$)                 | Description Fee Paid                       |  |  |  |  |
| Deposit<br>Account<br>Name  | 105 130 205 65 Surcharge - late                           | filing fee or oath                         |  |  |  |  |
| Charge Any Additional Fee Required Under 37 CFR 1.16 and 1 17                                     | 127 50 227 25 Surcharge - late property cover sheet       | provisional filing fee or                  |  |  |  |  |
| Applicant claims small entity status.   | 139 130 139 130 Non-English spec                          | ification                                  |  |  |  |  |
|   | 147 2,520 147 2,520 For filing a reque                    | est for ex parte reexamination             |  |  |  |  |
| Check C Credit card Money   | 112 920* 112 920* Requesting publi<br>Examiner action     | cation of SIR pnor to                      |  |  |  |  |
| FEE CALCULATION   | 113 1,840* 113 1,840* Requesting publi<br>Examiner action | cation of SIR after                        |  |  |  |  |
| 1. BASIC FILING FEE   | 115 110 215 55 Extension for rep                          | ply within first month                     |  |  |  |  |
| Large Entity Small Entity   | 116 390 216 195 Extension for rep                         | oly within second month                    |  |  |  |  |
| Fee Fee Fee Fee Description   | 117 890 217 445 Extension for rep                         | ply within third month                     |  |  |  |  |
| 104 747 104 117 117 117   | 118 1,390 218 695 Extension for rep                       | bly within fourth month                    |  |  |  |  |
| 101 /10 201 355 Othity filing fee 365   | 128 1,890 228 945 Extension for rep                       | oly within fifth month                     |  |  |  |  |
| 107 490 207 245 Plant filing fee  | 119 310 219 155 Notice of Appeal                          |  |  |  |  |  |
| 108 710 208 355 Reissue filing fee  | 120 310 220 155 Filing a brief in su                      | upport of an appeal                        |  |  |  |  |
| 114 150 214 75 Provisional filing fee   | 121 270 221 135 Request for oral !                        | hearing                                    |  |  |  |  |
| CURTOTAL (4) (C) 255  | 138 1,510 138 1,510 Petition to institut                  | te a public use proceeding                 |  |  |  |  |
| SUBTOTAL (1) (\$) 355   | 140 110 240 55 Petition to revive                         | - unavoidable                              |  |  |  |  |
| 2. EXTRA CLAIM FEES   | 141 1,240 241 620 Petition to revive                      | - unintentional                            |  |  |  |  |
| Extra Claims below Fee Paid   | 142 1,240 242 620 Utility issue fee (c                    | or reissue)                                |  |  |  |  |
| Total Claims  | 143 440 243 220 Design Issue fee                          |  |  |  |  |  |
| Independent Claims Z - 3** = O X = O  | 144 600 244 300 Plant issue fee                           |  |  |  |  |  |
| Multiple Dependent = 0  | 122 130 122 130 Petitions to the C                        | ommissioner                                |  |  |  |  |
| town Pattern II was   | 123 50 123 50 Processing fee up                           | nder 37 CFR 1.17(q)                        |  |  |  |  |
| Large Entity Small Entity Fee Fee Fee Fee Description   | 126 180 126 180 Submission of Inf                         | formation Disclosure Stmt                  |  |  |  |  |
| Code (\$) Code (\$)<br>103 18 203 9 Claims in excess of 20  |   | patent assignment per umber of properties) |  |  |  |  |
| 102 80 202 40 Independent claims in excess of 3   | 146 710 246 355 Filing a submissio<br>(37 CFR § 1.129     | on after final rejection                   |  |  |  |  |
| 104 270 204 135 Multiple dependent claim, if not paid 109 80 209 40 ** Reissue independent claims |   | nal invention to be                        |  |  |  |  |
| over original patent  |   |  |  |  |  |  |
| 110 18 210 9 ** Reissue claims in excess of 20 and over original patent                           |   | inued Examination (RCE)                    |  |  |  |  |
| (0) 255   | of a design appli   | edited examination ication                 |  |  |  |  |
| SUBTOTAL (2) (\$) 355   | Other fee (specify)                                       |  |  |  |  |  |
| **or number previously paid if greater: Enr Releases, see above                                   | Reduced by Basic Filing Fee Paid                          | SUBTOTAL (3) (\$) 355                      |  |  |  |  |

| SUBMITTED BY      |                    |                                      |        | Complete (if applicable) |              |
|-------------------|--------------------|--------------------------------------|--------|--------------------------|--------------|
| Name (Print/Type) | Frank C. Manak III | Registration No.<br>(Attorney/Agent) | 22,044 | Telephone                | 330-528-3004 |
| Signature         | Frank Manak III    |                                      |        | Date                     | June 12,2001 |

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